

Certificate of Analysis (COA)

Report Number: 24-439868

Report Date : 08/15/2024

1169 Warner Ave, Tustin, CA, 92780 Phone:714-259-0384

Customer* : Youth and Earth

Contact* : Edward VanHarmelen
Huckletree west, Mediaworks, 191 wood lane
London, W12 7FP

Samples Received : 08/07/2024
Start of Testing : 08/07/2024
PO Number : Unknown

Phone* : 020 3997 7800

Sample Name : Preservage (Quercetin Dihydrate)

Item # :

Lot # :

Lab # : 001

Test Code	Analysis - Method	Result	Spec
TCUC01	Total Curcuminoids (HPLC) SOP 3.1.87	273.22mg/ 2 capsules/ ID confirmed	200mg/ 2 capsules ; ID
NC	Desmethoxycurcumin (HPLC) ALC143A	55.85mg/ 2 capsules; ID confirmed	
NC	Bisdemethoxycurcumin (HPLC)	56.25mg/ 2 capsules; ID Confirmed	N/A
QUE02	Quercetin Dihydrate (HPLC) ALC158A	449.08mg/ 2 capsules	400mg/ 2 capsules; ID
PIP01	Piperine HPLC SOP 3.1.87	20.29mg/ 2 capsules; ID confirmed	20mg/2 capsules; ID
WEI02	Average Fill Weight (based on 10)	432.45mg/capsule	
TRE01	Trans-Reservatrol HPLC SOP 3.1.58	202.76mg/2capsules	200mg/2capsules
IDHPTLC	Botanical Identification by HPTLC	Black Pepper (ID) 3.08.01	N/A
NC	Botanical HPTLC ID	Partially Confirmed - Test sample has some characteristics of the standard	
NC	Curcumin (HPLC) ALC143A	161.12mg/ 2 capsules; ID confirmed	

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Billing Code	Analysis - Method	Result	Spec
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Sample Temperature Upon Receipt : 25.0 deg C

Remarks :

Certified Group - Tustin is accredited to the ISO/IEC 17025:2017 standard and specializes in the testing of botanical ingredients, dietary supplements, and foods. Certified Group - Tustin is not an FDA drug registered facility, therefore any data or results provided by Certified Group - Tustin are not intended to fulfill any requirements under the drug cGMPs dictated in 21 CFR Parts 210 and 211.

For Questions or Comments Contact :
Customer Experience Team
714-259-0384 or
customerexperience_tustin@certifiedgroup.com

All results contained in the above report relate only to the items tested. All samples received in satisfactory condition unless noted otherwise. *The indicated information has been provided by the client to Certified Group - Tustin.

First Approval By : Thuy Bui

Signature : 

Second Approval By : Randip Kaur

Signature : 